



COUNTY OF LOS ANGELES

DEPARTMENT OF PUBLIC WORKS

"To Enrich Lives Through Effective and Caring Service"

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DONALD L. WOLFE, Director

ADDRESS ALL CORRESPONDENCE TO:
P.O. BOX 1460
ALHAMBRA, CALIFORNIA 91802-1460

January 8, 2008

IN REPLY PLEASE
REFER TO FILE: PD-1

TO: Each Supervisor

FROM: Donald L. Wolfe
Director of Public Works *DW*

ALAMEDA CORRIDOR—EAST CONSTRUCTION AUTHORITY BOARD MEETING—DECEMBER 17, 2007

On December 17, 2007, my staff attended the regular Board meeting of the Alameda Corridor—East (ACE) Construction Authority. A copy of the agenda and adopted minutes of the November 26, 2007, regular Board meeting are attached. The following items were discussed at the meeting, which are of interest to the County.

Agenda Item VI—The Chief Executive Officer reported that on November 27, 2007, the California Transportation Commission (CTC) approved guidelines for the Trade Corridors Improvement Fund (TCIF) created under Proposition 1B for infrastructure improvements along corridors that have a high volume of truck movement. Of the \$2 billion approved for this program, the guidelines include a target of \$1.5 to \$1.7 billion for the Southern California region. A list of projects was developed amongst local transportation agencies, which included 42 goods movement projects in this region that will seek TCIF funding. ACE is planning to request \$350 million to fund various grade separation projects in the San Gabriel area.

Agenda Item VII—On November 13, 2007, ACE received proposals from Moffatt & Nichol in association with HDR HNTB, Parsons, and Washington Group International, Inc., in response to the Request for Proposal for design and engineering services for the San Gabriel Trench Grade Separation project. This project is part of the ACE Phase II grade separation projects, which proposes to separate at-grade rail crossings at Ramona Street, Mission Road, Del Mar Avenue, and San Gabriel Boulevard in the City of San Gabriel. The Board approved staff's recommendation to authorize the Chief Executive Officer to negotiate a contract with the team of Moffatt & Nichol in association with HDR HNTB for the design of this project.

Each Supervisor
January 8, 2008
Page 2

Agenda Item VIII—The Board approved staff's recommendation to continue to meet at the Irwindale City Hall with the following schedule for 2008:

January 28, February 25, March 24, April 28, May 26, June 23, July 28, August 25, September 22, October 27, November 24, and December 15.

AU:pr

C080464

P:\pdpub\Federal\ACE-ALAMEDA CORRIDOR EAST\BOARD MEETINGS\ACE Board meeting 12-17-07.doc

Attach.

cc: Chief Executive Office (William T Fujioka, Lari Sheehan)
Executive Office



Alameda Corridor-East Construction Authority

4900 Rivergrade Rd. Ste. A120 Irwindale, CA 91706 (626) 962-9292 fax (626) 962-3552 www.theaceproject.org

ALAMEDA CORRIDOR-EAST CONSTRUCTION AUTHORITY BOARD OF DIRECTORS

REGULAR MEETING AGENDA

Monday, December 17, 2007 – 2:00 P.M.

**Irwindale City Hall
5050 Irwindale Avenue
Irwindale, CA 91706**

Members of the public may comment on any item on the agenda at the time it is taken up by the Board. We ask that members of the public come forward to be recognized by the Chair and keep their remarks brief. If several persons wish to address the Board on a single item, the Chair may impose a three-minute time limit on individual remarks at the beginning of the discussion.

- | | | |
|-------|---|--------------------|
| I. | Roll Call and Introductions | |
| II. | Pledge of Allegiance | |
| III. | Approval of Minutes of Meeting of November 26, 2007 minutes (Pages 1-4) | Action |
| IV. | Public Comment | |
| V. | Chairman's Remarks | Information |
| VI. | Chief Executive Officer's Report (Pages 5-19) | Information |
| VII. | Approval of Selection of Consultant to Provide Design Services for the San Gabriel Trench Project (Pages 20-21) | Action |
| VIII. | Approval of 2008 Board Meeting Schedule (Page 22) | Action |
| IX. | Closed Session: The Board will adjourn to closed session in accordance with Government Code Section 54956.9 to discuss existing litigation. Alameda Corridor-East Construction Authority vs C McGee Electric Inc. et. al. LASC Case No. BC 294345 | Possible
Action |
| X. | Adjournment | Action |

The ACE Construction Authority is currently constituted of seven (7) member jurisdiction; the Cities of El Monte, Industry, Montebello, San Gabriel and Pomona, the County of Los Angeles and the San Gabriel Valley Council of Governments. A San Bernardino County Council of Governments representative is an ex-officio Board member.

Each member or alternate has one vote. A quorum of the ACE Construction Authority is no less than four (4) of its total voting membership. Actions taken by the ACE Construction Authority shall be by simple majority of the members present with a quorum in attendance except for personnel actions, the annual budget, matters dealing with the Administrative Code or matters requiring subsequent approval by the SGVCOG, all of which shall require five (5) votes.



**ACE Construction Authority
Board Meeting
November 26, 2007
Minutes**

Chairman Gutierrez called the meeting to order at 2:00 PM in the Irwindale City Council Chambers, Irwindale California.

1. In attendance were:

Ernest Gutierrez, Chairman
George Hunter, Vice Chairman
Dave Spence, La Canada Flintridge, SGVCOG
Harry Baldwin, San Gabriel
Jeff Siccama, Montebello
Jeff Parriott, Industry
Paul Eaton, Ex-Official, SANBAG

Staff

Rick Richmond, Chief Executive Officer
Joe Silvey, Legal Counsel
Sharon Neely, staff
Lou Cluster, staff
Girish Roy, staff
Bruce Armistead, staff
Deanna Stanley, staff
Cynthia Ambrose, staff

Guests

Alan Ude, Los Angeles County Department of Public Works
Donna Lee, Southern California Edison
Hon. Tim Spohn, City of Industry
Tom Melendrez, City of Montebello

2. Pledge of Allegiance

Member Baldwin led the pledge of allegiance.

3. Approval of Minutes of October 22, 2007

A motion was made to approve the meeting minutes of October 22, 2007.
M/S/C:Baldwin/Spence/Unanimous

4. Public Comment

There were no public comments.

5. Chairman's Report

Chairman Gutierrez welcomed Industry Councilmember Jeff Parriott and Montebello Councilmember Jeff Siccama. Member Parriott introduced newly appointed Industry, Councilmember Tim Spohn.

6. Chief Executive Officer's Report

Rick Richmond reported the MTA Board approved \$112 million to restore its 17% commitment against the increased costs. He reported that the deadline for proposals for design and engineering services for the San Gabriel Trench project, three submittals were received, interviews were scheduled this week and it is expected a recommendation would be brought to the Board at the December meeting. He reported that as a result of the Authority updating its computers, its surplus computers were available and letters were sent to nine school districts. El Monte City School District. Mr. Richmond reported Carlos Monroy has been hired as Finance Director and will start December 3rd. Mr. Monroy comes from the MTA as accounting manager and has strong background in managing various funding sources. He indicated Menchu Ituralde has been serving as Acting Director of Finance during the recruitment and has performed extremely admirably. Lastly, he announced the resignation of Bruce Armistead who has accepted a job with Parsons, Brinckerhoff. He said Bruce has been instrumental to the project since 1999 and will be missed.

Senior Project Manager Girish Roy reviewed construction progress photos of the Brea Canyon Road and East End Avenue grade separation projects. Senior Project Manager Lou Cluster reviewed construction progress photos of the Ramona Blvd. and Sunset Ave grade separation projects. George Nomura, Program Manager reviewed program management support tasks completed or ongoing over the past month.

Chairman Gutierrez commented on the construction photos. He indicated though the photos depicted the construction well, he suggested producing a documentary with statistics on materials used would better magnify the enormity of the projects. He also suggested staff consider having pieces of materials used available to show.

7. Approval of Increased Authorization for Construction Contract Change Orders for the Ramona Blvd. Grade Separation

Mr. Richmond reviewed the background of the delays experienced on the Ramona Blvd. project. He reported the delays have added 252 days to the project of which the contractor Brutoco Engineering must be compensated.

Delays from were from attributable equally to construction and activation of UPRR and Metrolink railroad shoofly and Pacific Bell/SBC/AT&T utility relocations. He indicated the prime contractor extended overhead costs and subcontractor change and escalation due to the delay totals \$1.4 million. Because of the extension of the construction of the project the prime contractor is needed extend its overhead costs, subcontractor change and escalation.

A motion was made to increase the Chief Executive Officer's change order authorization in the amount of \$1,436,955 to accommodate compensation to the contractor for delays as outlined in the agenda.

M/S/C:Baldwin/Siccama/Unanimous

8. Approval of Design Services Contract Amendment with DMJM for the Ramona Blvd. Grade Separation

Mr. Richmond indicated the delays discussed earlier apply to this request. He indicated the services of the designer, DMJM were necessary during construction to review and responds to questions that may arise throughout the remainder of construction and the punchlist/closeout phase of the project.

A motion was made to authorize the Chief Executive officer to amend the contract with DMJM+Harris to add \$28,260 for design services during construction of the Ramona Blvd. grade separation, for a new contract value of \$3,266,322 and extend the completion date of the contract through April 2008.

M/S/C:Hunter/Parriott/Unanimous

9. Approval and Acceptance of Close out of Nogales Street Grade Separation Project

Mr. Richmond summarized the project and reminded the board that the completed Nogales Street grade separation opened to traffic in August 2005 and all work was completed in February 2006. He reminded the Board that there were bridge claims resulting in litigation which settled in October 2007. He reported the project assets were transferred to the Cities of Industry and West Covina, Union Pacific Railroad, LA County Department of Public Works, LA County Sanitation District and other utilities. He reported that the excess property was sold to CGM Development and construction is underway for medical office suites. He reported that the final contract value of the project is \$17,197,181 and the final DBE participation was 6%.

Chairman Gutierrez asked if there was follow up from the community after completion of the projects. He indicated a curiosity of the level of satisfaction of the completed project to those who travel along the project. Mr. Richmond indicated staff would provide a response at the next meeting.

A motion was made that the Board accept the Nogales Street grade separation project as being completed in conformance with the project plans and specifications, with final closeout of the construction contract with Brutoco Engineering & Construction.

M/S/C: Parriott/Baldwin/Unanimous

10. Approval of Prop IB Trade Corridor Improvement Fund Grant Application

Mr. Richmond indicated staff has been involved in regular meetings with other Southern California transportation agencies to develop consensus regarding basic principles of the Prop IB TCIF program. While staff anticipated guidelines to have been adopted by now, staff continues to be optimistic for funding opportunities. He indicated it was anticipated the CTC would act on guidelines at their meeting December 12-13 in Sacramento. He indicated while meetings regarding guidelines continue and time is of the essence, one of the administrative criteria is Board approval for submission of a grant application.

A motion was made to authorize the Chief Executive Officer to take necessary administrative steps to file a Prop 1B TCIF grant application in accordance with guidelines still under development by the CTC.

M/S/C:Hunter/Baldwin/Unanimous

11. Closed Session

Joe Silvey, ACE Legal Counsel announced the Board would adjourn to closed session pursuant to Government Code Section 54956.9(a) to discuss existing litigation – ACE Construction Authority versus CIP Brea Canyon LLC Case No. BC338893 and in accordance with Government Code Section 54956.9(c) conference with legal counsel anticipated litigation, one case.

The Board returned from closed session and ACE Legal Counsel, Joe Silvey announced the Board approved acquisition of property rights from CIP Brea Canyon, LLC necessary for the Brea Canyon Road grade separation in an amount not to exceed \$645,000. M/S/C:Baldwin/Parriott/Unanimous

Mr. Silvey announced there was no other action taken which needed to be reported.

12. Adjournment

The meeting was adjourned at 3:02PM.



Alameda Corridor-East Construction Authority

4900 Rivergrade Rd. Ste. A120 Irwindale, CA 91706 (626) 962-9292 fax (626) 962-3552 www.theaceproject.org

MEMO TO: ACE Construction Authority Board Members & Alternates

FROM: Rick Richmond
Chief Executive Officer

DATE: December 17, 2007

SUBJECT: CEO Report

The following are items of note since the last meeting:

Prop 1B Trade Corridor Improvement Fund (TCIF) Application Process -

On November 27th the California Transportation Commission (CTC) approved Prop 1B TCIF guidelines for administering the \$2 billion goods movement program. There was one amendment approved concerning making air quality improvement a screening criteria to receive TCIF funding.

The guidelines include a target for our region of \$1.5-1.7 billion, the higher number based on funding not now available or other corridors not being able to reach their funding targets. Staff has worked with other Southern California transportation agencies in developing a consensus on 42 goods movement projects that would receive TCIF funding. The ACE-San Gabriel Valley project is included on this list for \$350 million.

The CTC will meet December 12-13 to adopt the TCIF air quality amendment language as well as to discuss the scoring process for the screening and evaluation criteria. ACE staff has been meeting with other corridor agencies to discuss preparing a corridor "overview" with individual project applications totaling \$1.713 billion and an 'over programming' project totaling \$2.2 billion should additional funds become available for the corridor. In either scenario, ACE funding request will remain \$350 million.

I will provide an update of this matter at your Board meeting.

MTA Board Passes Additional ACE Funding – The MTA Board approved an additional \$112.8 million for the ACE Project at their November 29 meeting. The MTA staff recommended this amount to maintain a 17% MTA share on our revised project estimate.

Multi-County Goods Movement Action Plan Update – ACE Board Member Harry Baldwin attended the December 3rd workshop to indicate support of the draft plan and recommendations. ACE Phase II is included in the plan. The proposed set of recommended goods movement improvements totals more than \$50 billion. Release of the final plan is scheduled for January with approval by March. Staff will report back on

any changes to the plan or adoption schedule that may affect ACE project activities.

SCAG Regional Transportation Plan Update – On December 6th, the SCAG Regional Council approved the project list to be included in the financially constrained portion of the Regional Transportation Plan (RTP). Their recommendations included the ACE Project. The SCAG Board is released the plan for public comment. New regulations issued by FHWA require that projects be included in the Regional Transportation Plan financially constrained plan in order to be eligible to receive federal funds. Staff is appreciative of the SCAG’s efforts to include completion of the ACE Project.

Community Outreach Update - Staff has conducted the following project outreach activities:

- Distributed construction alert notices in English, Spanish and Chinese and briefed local businesses, transit operators and schools regarding road closures and traffic detours at Sunset and Orange Avenues for the Sunset Avenue grade separation project;
- Conducted pre-construction video and photographic surveys at properties on Sunset and Orange Avenues for the Sunset Avenue grade separation project;
- Distributed to the media a press release regarding local funding approved for ACE projects;
- Provided staff support and translation services for ACE project briefings and tours for construction management delegations visiting from China;
- Conducted ongoing business support program, community outreach and construction coordination activities for the Brea Canyon Road, East End Avenue, Ramona Boulevard, and Sunset Avenue projects.

Contracting – Our Administrative Code delegates to the CEO the authority to approve new contracts or change orders for Board-approved contracts within certain limits, with a requirement that I report to the Board any such contract action. In addition to those included in the monthly construction reports, below are the contract actions since last month:

<u>Consultant</u>	<u>Reason for Change</u>	<u>Previous Value</u>	<u>Change Amount</u>
PB Americas, Inc.	Revision 1 to Task Order #2 for CM Services for the Temple Avenue Train Diversion Project increased funding to coincide with the expected duration of the construction contract.	\$1,997,997	\$197,953

Construction Progress Reports – Attached are construction progress reports on the Ramona Ave., East End Ave., Temple Ave., Brea Canyon Road and Sunset Ave. projects.

Program Management Monthly Report - The Bechtel program management support activities for the last month is attached.

**ALAMEDA CORRIDOR EAST
PROJECT STATUS REPORT
RAMONA BLVD. GRADE SEPARATION**



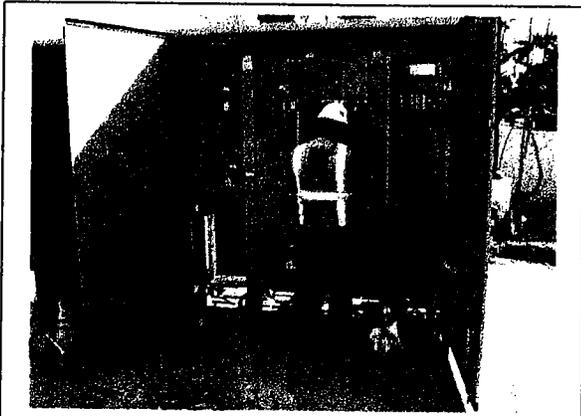
For the Month: **November 2007**

Scope:	Construct a grade separation at Ramona Blvd. in the City of El Monte
Contractor:	Brutoco Engineering & Construction, Inc.
Construction Manager:	Lim & Nascimento Engineering (LAN)
Contract Award:	September 27, 2004
Notice to Proceed:	December 15, 2004
Estimated Contract Completion:	March 3, 2008

Project Milestone Summary	Estimated Start	Estimated Completion	% Complete
Install Storm Drain System	May 2005	September 2007	87%
Install Water Line	September 2005	December 2007	81%
Prepare Shoofly	July 2005	December 2006	95%
Construct UPRR bridge foundations	September 2006	March 2007	100%
Construct UPRR bridge superstructure	May 2005	June 2007	95%
Construct Future UPRR bridge foundations	June 2007	October 2007	74%
Construct Metrolink bridge foundations	September 2006	February 2007	99%
Construct Metrolink bridge superstructure	September 2005	May 2007	96%
Build Pump Station	December 2005	December 2007	90%
Construct Retaining Walls	August 2005	February 2008	84%
Ramona Blvd. Civil Work	April 2005	February 2008	72%
Complete Landscaping/Irrigation	April 2007	March 2008	16%
Open to public		February 2008	

Financial Summary	
Original Contract Value	\$ 17,721,474.85
C.O.s Approved This Month	\$ 0.00
C.O.s Approved to Date	\$ 2,138,032.98
Current Contract Value	\$ 19,859,507.83
Total Earned to Date	\$16,325,282.28

RAMONA BOULEVARD GRADE SEPARATION PROJECT

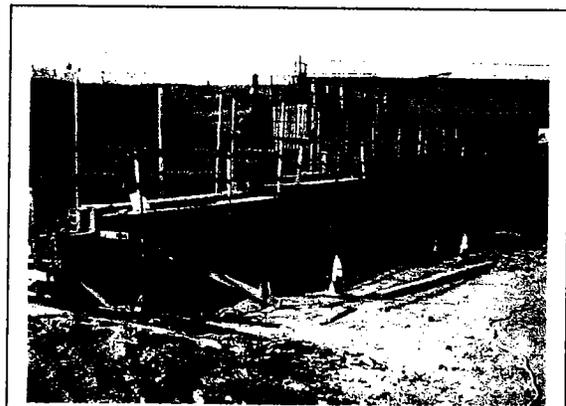


Installation of the MCC Unit for the Pump Station (11/28/07)

STAGE 3 FUTURE UPRR BRIDGE ABUTMENT 3 POUR, CURE AND STRIP STARTED SEPTEMBER 28 AND COMPLETED OCTOBER 3, 2007.

CONSTRUCTION OF ABUTMENT 1 AND 3 BACKWALLS STARTED OCTOBER 5 AND COMPLETED OCTOBER 17, 2007. BACKFILL AT THESE LOCATIONS STARTED OCTOBER 18, 2007.

RETAINING WALLS 3 & 4 24" CIDH PILE INSTALLATION COMPLETED OCTOBER 3, 2007. FORMING, REBAR INSTALLATION AND CONCRETE PLACEMENT COMPLETED OCTOBER 24, 2007.



Forming at Retaining Wall R1 / R2 (11/28/07)

CONTRACTOR **BRUTOCO CONSTRUCTION**

CONTRACT AWARD **DECEMBER 2004**
COMPLETION **MARCH 2008**

ORIGINAL CONTRACT **\$ 17,721,475**
CHANGE ORDERS **\$ 2,138,033**
TOTAL CONTRACT **\$ 19,859,508**

EARNED TO DATE **\$ 16,325,282.28**

CURRENT STAGE OF WORK

**FORMING AND INSTALLATION OF
REINFORCING STEEL FOR THE WALLS OF
RETAINING WALL R3/R4.**



IAN ENGINEERING
CORPORATION
CONSTRUCTION MANAGEMENT DIVISION

NOVEMBER 2007

ALAMEDA CORRIDOR EAST
PROJECT STATUS REPORT
EAST END/ RESERVOIR GRADE SEPARATIONS

For the Month: November 2007

Scope:	Construct two railroad and two roadway bridges to grade separate the East End and Reservoir roadways from the railroad.
Contractor:	Ortiz Enterprises, Inc.
Construction Manager:	PB
Contract Award:	March, 2004
Notice to Proceed:	June, 2004
Estimated Completion:	Reservoir – December 2006 East End – May, 2008

Reservoir Schedule Summary	Estimated Start	Estimated Completion	% Complete
Reservoir utility	June 2004	July 2006	100%
Railroad bridge construction	February 2005	February 2006	100%
lower streets/construct retaining walls	August 2005	December 2006	100%
Storm Water Lift Station	March 2006	November 2006	99%
1 st Street bridge construction	March 2006	October 2006	100%
Open 1 st Street to traffic	December 2006	April 2007	100%
Open Reservoir Street to traffic	December 2006	December 2006	100%
East End Schedule Summary			
East End utility relocations	June 2005	June 2007	85%
Los Angeles Shoofly construction for East End	Aug 2007	Sept 2007	100%
SCE Temporary Relocation (field work)	February 2006	December 2007	100%
Verizon Permanent Relocation	April 2006	January 2007	100%
Railroad bridge construction	January 2007	May 2008	90%
Lower streets/construct retaining walls	February 2007	March 2008	83%
Storm Water Lift Station	June 2007	April 2008	50%
1 st Street bridge construction	Oct 2007	April 2008	15%
Open 1 st Street to traffic	---	May 2008	---
Open East End Avenue to traffic	---	May 2008	---
Via Pueblo School access work	June 2007	September 2007	99%

Financial Summary			
Original Contract Value	\$30,208,600		
C.O.s Approved This Month	\$88,770		
C.O.s Approved thru This Month	\$2,681,398		
Current Contract Value	\$32,889,998		
Invoiced to Date (% of revised contract)	\$29,331,241		89%

EAST END / RESERVOIR GRADE SEPARATION PROJECT

Contractor	Ortiz
Contract Award	March 2004
NTP	June 2004
Milestone to Reopen Reservoir	December 2006
Original Completion	August 2007
Revised Completion	May 2008
Original Contract Value	\$30,208,600
Change Orders this Month	\$ 88,770
Amended Contract Value	\$32,889,998
Earned to Date	89% \$29,331,241

Progress Summary

- Reservoir contract: 99%
- East End Railroad Bridge: 90%
- East End Utility installation 85%
- East End Roadway Excavation 100%
- East End Retaining walls: 75%
- East End Lift Station Retaining Walls 75%
- 1st Street Bridge @ East End 15%

Safety and Security Issues:

Safety:

- TIME LOST INJURY STATUS None
- INCIDENTS THIS MONTH None
- **Security:** Verizon cable stole from site
- **Initial Event Reports:** Flooding occurred at Reservoir. Contractor electrical turned off main pumps and MH cover blew off causing flooding.

Issues

- On November 28, contractor submitted large value escalation claim of 2.3M, CM evaluating.
- Girders moved during post-tensioning. Working with designer & UP to accept procedure prior to completing post-tensioning of RR bridge.

Work Accomplished this Month

Reservoir:

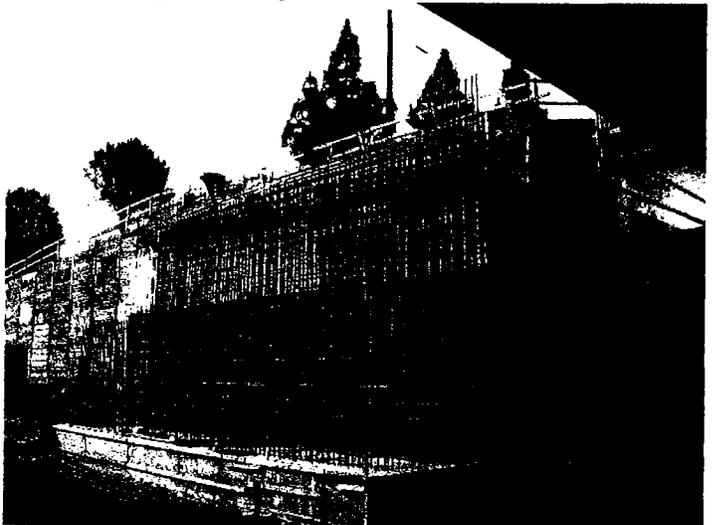
- Completed Chino Lead track drain pipe installation
- East End:
- Completed road excavation & lagging installation
- Continued retaining wall forms concrete & backfill
- Continued lift station wet well and dry well walls
- Started First Street abutment walls

Upcoming Work next Month @EE

- Complete phase 3 RR bridge construction
- Continue RW concrete work and structural backfill
- Continue lift station concrete construction
- Continue First Street abutment construction
- Construct revised drainage @Reservoir



Constructing retaining wall R4 in front of lift station



First street bridge abutment 1



Installing 6' perforated drain pipe @Chino Lead Track

**ALAMEDA CORRIDOR EAST
PROJECT STATUS REPORT
TEMPLE AVENUE TRAIN DIVERSION PROJECT**

For the Month: **November, 2007**

Scope:	For 3 rd Mainline Construct 3 new railroad bridges and 1 new traffic bridge; widen 3 existing railroad bridges; grade for new track bed and modifications of existing track beds; construct sound walls, retaining walls, and pier protection walls; install utilities or modify existing utilities; rehabilitate existing LDC well; and, construct new Audiology Clinic for Lanterman Developmental Center. For 4 th Mainline Construct 1 new traffic bridge; grade for new track bed; retaining walls, and pier protection walls; and modify existing utilities;
Contractor:	Yeager Skanska, Inc.
Construction Manager:	PB Americas
Contract Award:	January, 2005
Notice to Proceed:	May 2, 2005
4th Track CN 10 NTP	August 29, 2007
4th Track CN 10 Completion	August 29, 2007
Anticipated Completion:	August 29, 2007 (Punchlist 10/31/07) (UP Extras 12/13/07)

Temple Ave Schedule Summary	Estimated Start	Estimated Completion	% Complete
Spadra Farm embankment & bridges	May, 2005	April, 2006	99%
LA Subdivision embankment	October, 2005	March, 2006	100%
LA Subdivision structures **	October, 2005	September, 2007	99%**
Lanterman Audiology Lab	May, 2005	April, 2007	100%
Alhambra Sub Passing Siding	May, 2005	DELETED	NA
4th Track CN 10 Structures	August, 2006	August, 2007	100%
4th Track CN 10 Embankment	August, 2006	August, 2007	100%

**Structures 28.22 & 509.71 to be completed on 12/13/07

Financial Summary			
Original Contract Value	\$24,389,743		
C.O.s Approved This Month	\$ 0		
C.O.s Approved to Date	\$ 4,856,688		
Current Contract Value	\$29,246,431		
Invoiced to Date (% of revised contract)	\$28,875,483		99%

TEMPLE AVENUE TRAIN DIVERSION PROJECT

Contractor	Yeager-Skanska
Contract Award	January 2005
Limited NTP	March 2005
NTP	May, 2, 2005
Completion	May 2, 2007
Final Completion	December, 2007
Original Contract Value	\$24,389,743
Change Orders this Month	\$ 0
Amended Contract Value	\$29,246,431
Earned to Date	99% \$28,875,483



State Street ML-1 Bridge Re-constructed Backwall

Progress Summary

- Spadra Farm embankment & bridges 99%
- LA **Subdivision** embankment 100%
- LA **Subdivision** structures 99%
- Lanterman Audiology Lab 100%
- Alhambra **Sub** Passing Siding (10%) Deleted
- 4th Track CN 10 Structures 100%
- 4th Track CN 10 Embankment 100%

Safety and Security Issues:

Safety:

- TIME LOST INJURY STATUS None Reported
- INCIDENTS THIS MONTH None Reported

Security: Nothing to report

Initial Event Reports: Nothing to report

Work Accomplished this Month

- Complete State Street Bridge Concrete

Upcoming Work next Month

- Complete work on the bearing pad gap at Br. 509.71
- Complete painting of State Street ML1 Bridge (Br. 28.22)

Issues

- None to report



ALAMEDA CORRIDOR EAST
PROJECT STATUS REPORT
SUNSET AVENUE GRADE SEPARATION PROJECT

For the Month: **November 2007**

Scope:	Construction of grade separations at the UPRR crossings at Orange Avenue and Sunset Avenue. Orange and Sunset Avenues will be lowered slightly and the tracks raised on embankments and two steel thru-girder bridges. California Street will be raised and reconstructed to meet the new track locations. Valley Boulevard will be reconstructed at all three intersections. Trackwork will consist of a new raised mainline track; at grade drill track and industry track connection to the north; and a temporary shoofly to the south requiring temporary closure of the northerly lane of Valley Blvd.	
Contractor:	Atkinson Contractors, LP	
Construction Manager:	PB	
Contract Award:	August 28, 2006	
Notice to Proceed:	November 14, 2006	
Original Completion:	November 18, 2009	% Complete
Pending Revised Contract Completion:	July 27, 2010	19.5

Schedule Summary	Estimated Start	Estimated Completion	% Complete
California Ave Shoofly & Street Restoration	January 2007	December 2007	99%
Railroad ROW storm drain system	February 2007	January 2009	50%
Valley Blvd Shoofly	May 2007	March 2008	20%
Drill Track	April 2008	January 2009	5%
Retaining Walls	February 2009	November 2009	0%
Sunset Avenue Bridge	August 2009	June 2010	20%
Orange Avenue Bridge	August 2009	June 2010	25%
Valley Blvd Street Restoration	August 2009	October 2009	0%
Landscaping & Irrigation	September 2009	January 2010	0%

Financial Summary			
Original Contract Value	\$41,938,421.50		
C.O.s Approved This Month	0		
C.O.s Approved to Date	\$1,205,644.55		
Current Contract Value	\$43,144,066.05		
Invoiced to Date (% of revised contract)	\$8,420,927.54		19.5%

SUNSET AVENUE GRADE SEPARATION PROJECT

Contractor	Atkinson Contractors, LP	
Contract Award	August 2006	
Limited NTP	November 1, 2006	
NTP	November 14, 2006	
Contractual Completion	November 18, 2009	
Pending Revised Completion	July 27, 2010	
Original Contract Value	\$41,938,421.50	
Change Orders this Month	\$0	
Amended Contract Value	\$43,144,066.05	
Earned to Date (Amended Value)	19.5%	\$8,420,927.54

Progress Summary

• California Ave Shoofly & Street Restoration	99%
• Railroad ROW storm drain system	50%
• Valley Blvd Shoofly	20%
• Drill Track	5%
• Retaining Walls & Backfill	0%
• Sunset Avenue Bridge (includes fabrication)	20%
• Orange Avenue Bridge (includes fabrication)	25%
• Valley Blvd Street Restoration	0%
• Landscaping & Irrigation	0%

Safety and Security Issues:

Safety:

- TIME LOST INJURY STATUS Full Traffic Maintenance employee dislocated knee pivoting on hot asphalt.
- INCIDENTS THIS MONTH
 - UPRR crane operator damaged anchor bolts in TS No. 7 footing.
 - Cut unmarked UPRR grade crossing power cable during unsuitable excavation. No impact rail operations

Security: Nothing to report

Issues

- UPRR Field Crew is using a shoofly structural section different than UPRR design. Drill track structural section is not detailed. Sent UP RFI.
- Drill Track appears to have poor subgrade. Issued designer RFI.
- Issue unilateral CN for California shoofly profiles work and time.

Work Accomplished this Month

- Began Exporting Non-Suitable Material (CN 018).
- Continued Line 'A' Storm Drain (Design Revision 7) (CN 026).
- UPRR Surfaced Track & set Concrete Panels at California Crossing
- AC Pave at RR crossing & 2" cap on California Ave
- California Ave Installed RR & Traffic Signals..
- 11/29/07 Reopen California, Close Sunset Ave & Orange Ave crossings.
- Continued fabrication of Sunset Ave and Orange Ave bridges.
- Re-adjusted fence line by Classic Distributing (CN 023).
- Installed Offset Cantilever Footing for TS (CN 020).

Upcoming Work next Month

- Valley Blvd Shoofly Drainage (CN 014).
- Valley Blvd Shoofly.
- Begin Existing Storm Drain Protection (Design Rev 4; CN 014).
- Temporary Signals Sunset Ave. & Orange Ave. (CN 019).
- Install Shoofly Draining (CN 006).
- Phase 1 Roadway Construction on Valley at Orange.



Setting Concrete Panels at California Crossing



Exporting of Non-Suitable Material (CN 018)



Offset Cantilever Footing for Traffic Signal (CN 020)



**MONTHLY PROGRESS REPORT
ALAMEDA CORRIDOR-EAST PROGRAM MANAGEMENT SERVICES
PERIOD ENDING 11/30/07**

This report summarizes activities undertaken between November 1 and November 30, 2007.

OVERVIEW:

Work is proceeding on project implementation on several fronts, with an emphasis on:

- A contract for train detection technology evaluation and testing on the IRRIS project is in progress. Recommended technologies criteria matrix has been reviewed and ACE issued approval of criteria matrix. ACE has issued offer to previous train detection contractor's surety to settle default notice.
- **Sunset Avenue Grade Separation Project:** Another significant milestone was achieved when the California Ave. grade crossing was re-opened to traffic the night of Nov. 29th. This followed a busy November with many contractor – UPRR interfaces and supporting activities from LACDPW and SCE. The planned concurrent closures of Orange and Sunset Avenues at the UPRR also occurred that evening and the following morning. The wide-area detour on Nelson & Temple Avenue out to the Puente & Calif. crossings and the Hacienda Blvd. underpass significantly changes traffic circulation with impacts that can only be minimized, not eliminated. However, the detour was safely implemented without incident and with minimal complaint. Adjustments in work area traffic control continued into the following week. As motorists and pedestrians navigate the area and make their own adjustments ACE staff, the CM team, and COI, LACDPW and La Puente representatives will continue to share observations and suggest changes. Also, during November, storm drain construction requiring a significant excavation in Puente Avenue also impacted traffic for 5 days. This was also done without incident.
- **Brea Canyon Road Grade Separation Project:** The contractor continued construction of retaining walls along west side of Brea Canyon road north and south of the railroad tracks; Griffith completed construction of shoring to support shoofly for construction of UPRR mainline bridge and completed installation of 42 inch storm drain connecting to pump house from Brea Canyon road north of the tracks. Griffith completed formwork and rebar placement of pump house main floor and continued electrical conduit work below the equipment floor. Griffith completed driving piles for the UPRR bridge foundation.
- **Ramona Boulevard Grade Separation Project:** The contractor continued pouring retaining wall foundations. Pump house electrical and mechanical work continued with system testing late in the month. The revised construction schedule shows a temporary closure of Stewart Street in early 2008 and opening of Ramona to traffic in late February 2008.
- **East End Avenue:** Ortiz completed construction of cast-in-drilled-hole (CIDH) piles for the First street bridge abutments and bent; continued retaining wall construction and storm drain line at East End Avenue and continued placement of rebars, formwork and concrete of pump station walls.
- The Nogales Street underpass project has final construction contract costs and Caltrans closeout is in progress.
- The Temple Ave Train Diversion construction final punch list items are in process. Submitted the request for approval to Caltrans for the construction of the remaining civil

work related to the 4th Track work. The 4th Track contract has been rescheduled for bid. We currently estimate the first quarter of 2008 for advertisement.

- Prepared the documents for the San Gabriel Trench Design contract RFP. The RFP for this work was advertised in October 2007. Proposals are due in November with the selection of the design consultant in December.
- Community outreach activities continued for various projects.

BUDGET/SCHEDULE

Work is currently proceeding within schedule and budget.

COMPLETED AND ONGOING WORK ACTIVITIES

PROGRAM MANAGEMENT SCOPE

I. General Program Management & Administration Service:

A. Management and Administration

- Provided direction to PM team for accomplishment of tasks.
- Maintained progress on tasks.
- Submitted monthly invoice.
- Prepared various cost and budget reports.
- Updated project schedule.

B. Procurement

- Continued review and processing of active contract changes, amendments and documentation for the Brea Canyon, Temple Train Diversion, East End/Reservoir St., Ramona Blvd, Baldwin and Sunset grade separation projects.
- Continued preparation of bid documents for the Temple 4th Track project. Currently awaiting Caltrans approval for construction advertisement.
- Received and reviewing San Gabriel Trench RFP for Preliminary Engineering.

C. Quality Control Program/Value Engineering

- No activities

D. Utility Program Management

- Ongoing planning and coordination with major utility companies.
- Continued San Gabriel Trench preliminary utilities research and data collection activities.
- Continued review and update of Baldwin Ave. project utility relocation requirements.
- Continued utility relocations for the Brea Canyon Grade Separation Project.
- Continued with relocation of utilities for the Sunset Avenue Project.
- Continued with relocation of utilities for the East End/Reservoir Project.

- E. Environmental Program
 - Continued Mitigation Monitoring and Reporting Programs.
 - IS/EA draft report for San Gabriel Trench rail lowering project completed. Currently being edited based on Caltrans/FHWA comments.
 - Continued Phase I update for the San Gabriel Trench Project.
- F. Permitting Support
 - The Public Utilities Commission approved a petition regarding the Sunset project. An application for the Temple 4th Track project is being prepared.
- G. Public Outreach
 - Distributed construction alert notices in English, Spanish and Chinese and briefed local businesses, transit operators and schools regarding road closures and traffic detours at Sunset and Orange Avenues for the Sunset Avenue grade separation project.
 - Conducted pre-construction video and photographic surveys at properties on Sunset and Orange Avenues for the Sunset Avenue grade separation project.
 - Distributed to the media a press release regarding local funding approved for ACE projects.
 - Provided staff support and translation services for ACE project briefings and tours for construction management delegations visiting from China.
 - Conducted ongoing business support program, community outreach and construction coordination activities for the Brea Canyon Road, East End Avenue, Ramona Boulevard, and Sunset Avenue projects.

II. Project Management Services

- Ongoing project coordination with involved agencies/jurisdictions/UPRR.
- Providing technical direction to subconsultants.

TECHNICAL SCOPE

Right-of-Way Program and Technical Services

- Negotiations ongoing with one (1) Temple Avenue Train Diversion properties, one (1) Ramona Boulevard property, eight (8) Temple 4th Track properties, three (3) Sunset Avenue properties and seven (7) Baldwin Avenue properties.
- Continued property management of one (1) Brea Canyon property, one (1) East End Avenue property, five (5) Nogales Street properties, and thirteen (13) Reservoir Street properties.
- Responded to property owner inquiries regarding the ACE Project at Ramona Boulevard, Reservoir Street, Brea Canyon Road, Sunset Avenue and Baldwin Avenue.
- Continued liaison with Caltrans Local Programs personnel.
- Negotiating sale of “Surplus” parcels at Reservoir Street with public agencies.
- Appraisal and environmental services under contract for Baldwin Avenue.

Railroad and Shoo-fly Design

- Continued design support during construction for various projects.

Surveying and Mapping Program

- Developing Plat Maps and legal descriptions for the required properties at Sunset Avenue, and Baldwin Avenue projects.

NEXT PERIOD

Continue development of all scheduled activities.



Alameda Corridor-East Construction Authority

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MEMO TO: ACE Construction Authority Board Members and Alternates

FROM: Rick Richmond
Chief Executive Officer

DATE: December 17, 2007

SUBJECT: Approval of San Gabriel Trench Design Consultant

RECOMMENDATION: Staff recommends that the Board authorize the Chief Executive Officer to negotiate a contract with the team of Moffatt & Nichol in association with HDR HNTB for the design of the San Gabriel Trench project in the City of San Gabriel.

BACKGROUND: The San Gabriel Trench project will provide grade separations of four streets over a depression section of the Union Pacific Railroad's (UPRR) Alhambra Subdivision in the City of San Gabriel. Grade separations will be accomplished by depressing the existing railroad tracks within the Union Pacific Railroad right-of-way for approximately two miles and constructing bridges over the tracks at Ramona Street, Mission Road, Del Mar Avenue, and San Gabriel Boulevard. This project is part of Phase II of the Alameda Corridor-East (ACE) Project, and is part of the Phase II priority program adopted by the Board in December, 2006.

The environmental document for the proposed grade separation project is now near completion with approval of an Initial Study/Environmental Assessment by FHWA anticipated within the coming months.

Consistent with our procurement process, a Request-for-Proposal (RFP) was issued for the design and engineering services for the San Gabriel Trench grade separation. The RFP calls for preliminary engineering services, and provides options to either prepare a design-build procurement package, based on the preliminary engineering, or to proceed to final design, towards a design-bid-build procurement. The decision regarding project delivery method is expected to be made during preliminary engineering.

The RFP for the San Gabriel Trench design services was released on October 1, 2007. The availability of the RFP was advertised in various publications (newspaper of greatest circulation, minority and business publications) and posted on our website. In addition direct mail notification was made to over 550 firms who had previously expressed an interest in our project. A pre-proposal conference was held on October 10, 2007 and attended by 76 people. The Authority received three proposals on November 13th.

This RFP was issued under the race neutral Disadvantaged Business Enterprise (DBE) Program currently in place. Per current Caltrans' regulations, the RFP did not contain a DBE goal, and DBE participation is not a criterion for proposal evaluation. The successful consultant will be required to report any DBE participation achieved through the life of the contract.

Proposals were received from the following firms:

- Moffatt & Nichol in association with HDR HNTB
- Parsons
- Washington Group International, Inc.

The proposals were evaluated by a Technical Evaluation Committee (TEC), comprised of members with relevant technical qualifications, including representatives from staff, the City of San Gabriel, Metrolink, Alameda Corridor Transportation Authority and the UPRR. The TEC recommendations are being forwarded to the Board along with staff's recommendation that the Board authorize the negotiation of a contract with the highest ranked firm. The proposed contract will be brought to you for approval.

The TEC reviewed the written proposals and opted to interview all three firms. Following the interviews held on December 5, 2007, the TEC members had the opportunity to adjust their rankings and determine a final ranking. Their highest ranked firm is Moffatt & Nichol in association with HDR HNTB.

Notices of staff's recommendation were sent to the three firms on December 6, 2007. By the time of your meeting, the protest period will have concluded.

Upon approval by the Board of the recommended firm, staff will initiate contract negotiations for the San Gabriel Trench design contract. In addition, Caltrans will be requested to perform all required pre-award audits. It is anticipated that contract negotiations and pre-award audits can be concluded within two months. Therefore, it is anticipated that Board approval will be requested in February and design work would begin in March. The design is expected to take approximately thirteen months.

BUDGET IMPACT: Funds for this contract are available from federal and local grant funds (TEA-21, SAFETEA-LU, NCPD and Proposition C) and have been budgeted to pay for the anticipated costs of the above referenced design contract.



Alameda Corridor-East Construction Authority

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Memo to: ACE Construction Authority Board Members & Alternates

From: Rick Richmond
Chief Executive Officer

Date: December 17, 2007

Subject: Approval of 2008 Schedule

The ACE Construction Authority Board has met the fourth Monday of each month with exceptions for holidays. Meetings are held at 2PM at the Irwindale City Hall Council Chambers, 5050 Irwindale Avenue, Irwindale. Agendas are available the Monday prior to the meeting after noon.

Staff recommends continuing to meet at Irwindale City Hall with the following schedule for 2008:

January 28

February 25

March 24

April 28

May 26

June 23

July 28

August 25

September 22

October 27

November 24

December 15*

*changed due to holiday